Attorney's Docket No. <u>022702-051</u>

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING CONTINUATION/DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

# 15535 U.S. PTC 10/642328

#### MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

This is a request for filing a [ ] continuation [X] divisional application under 37 C.F.R. § 1.53(b) of pending Application No. <u>09/720,377</u> filed on <u>April 12, 2001</u>, for <u>Heat Thickening Composition for Coating Slips Based on a Coploymer Having a Low Critical Solubility Temperature</u>, by the following named inventor(s):

	(a)	Full Name	Marie-Pierre Labeau			
	(b)	Full Name	Jean-Christophe Castaing			
	(c)	Full Name	Francis Dobler			
	(d)	Full Name	Cecile Bonnet-Gonnet			
	(e)	Full Name	Dominique Charmot			
[]	Applicant(s) hereby requests that the above-captioned application <b>NOT BE PUBLISHED</b> under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.					
[X]	The entire disclosure of the prior application from which a copy of the oath or declaration is supplied herewith is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
[]	This application is being filed by less than all the inventors named in the prior application. In accordance with 37 C.F.R. 1.63(d)(2), the Commissioner is requested to <u>delete the name(s)</u> of the following person or persons who are not inventors of the invention being claimed in this application.					
	(a)	Full Name				
	(b)	Full Name				
	(c)	Full Name				
[ ] This application is being filed by more than all the inventors named in the prior application. In accordance with 37 C.F.R. 1.63(d)(5), a new oath or declaration is enclosed, and the Commissioner is requested to add the name(s) of the following person or persons who are inventors of the invention being claimed in this application.						
	(a)	Full Name				
	(b)	Full Name				
	(c)	Full Name				

- [ ] Applicant(s) suggests Figure \_ for inclusion on the front page of the patent application publication and/or patent.
- [X] Applicant(s) requests that the published application include the following assignment information: Rhodia Chimie.
- 1. [X] Enclosed is a copy of the prior Application No. <u>09/720,377</u> as originally filed on <u>April 12, 2001</u>, including copies of the specification, claims, drawings and the executed oath or declaration as filed.
- 2. [] Enclosed is a revised prior application and a copy of the prior executed oath or declaration as filed. No new matter has been added to the revised application.
- 3. [ ] Small entity status is hereby claimed.
- 4. [X] The filing fee is calculated below [X] and in accordance with the enclosed preliminary amendment:

CLAIMS					
-	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$750.00 (1001)
Total Claims	23	MINUS 20 =	3	× \$18.00 (1202) =	54
Independent Claims	1	MINUS 3 =	0	× \$84.00 (1201) =	0
If multiple dependent claims are presented, add \$280.00 (1203)					
Total Application Fee					804
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee of \$_ if Assignment document is enclosed					
TOTAL APPLICATION FEE DUE					804.00

5.	[ ]		This application is being filed without a filing fee.	Issuance of a Notice to File Missing
			Parts of Application is respectfully requested.	

- 6. [ ] Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- 7. [X] A check in the amount of \$ 804.00 is enclosed for the fee due.
- 8. [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

4)

9.	[X]	Cancel in this application original claims <u>1-23</u> of the prior application before calculating the filing fee.				
10.	[]	New drawings are enclosed.				
11.	[X]	Priority of Application No. <u>98/08171</u> filed on <u>June 26, 1998</u> in <u>France</u> (country) is claimed under 35 U.S.C. § 119.				
		[X] The certified copy of the priority application				
		[ ] is enclosed.				
		[X] acknowledged by the Examiner on <u>December 18, 2002</u> in Paper No. <u>8</u> .				
		[ ] has not yet been filed.				
12.	[X]	Please amend the specification by inserting before the first line the sentence:				
		[ ]This application is a [ ] continuation [ ] divisional of Application No, filed on				
		[X]This application is a [] continuation [X] divisional of U.S. Application No. 09/720,377, filed on April 12, 2001, which was a national stage filing under 35 U.S.C. § 371 of International Application No. PCT/FR99/01525 filed on June 24, 1999				
		[ ]This application is a [ ] continuation [ ] divisional of U.S. Application No, filed on _, which was a continuation of International Application No, filed on				
13.	[X]	A preliminary amendment is enclosed.				
14.	[X]	An Information Disclosure Statement is enclosed.				
15.	[]	A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.				
16.	[]	Also enclosed				
17.	[X]	<ul> <li>The power of attorney in the prior application is to Norman H. Stepno, Registration No. 22,716.</li> <li>a. [X] The power appears in the original papers in the prior application.</li> <li>b. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.</li> <li>c. [] Recognize as Associate Attorney</li> </ul>				

Request for Filing Continuation/Divisional Application of Application No. <u>Divisional of 09/720,377</u>
Attorney's Docket No. <u>022702-051</u>
Page 4

d. [ ]	Address all future communication applicant, or attorney or agent of	nications to: (May only be completed by gent of record.)				
	Burns, Doane, Swecker & M Customer Number: 2 1 8 3 9 P.O. Box 1404 Alexandria, Virginia 22313-140					
Date: <u>August 18, 200</u>	Er	in M. Dunston gistration No. 51,147				
ADDRESS OF SIGNATOR	•					
BURNS, DOANE, SWEC P.O. Box 1404 Alexandria, Virginia 2 (703) 836-6620	2313-1404	<ul> <li>[ ] inventor(s)</li> <li>[ ] assignee of complete interest</li> <li>[X] attorney or agent of record</li> <li>[ ] filed under 37 C.F.R. § 1.34(a)</li> </ul>				

#### (57) Abrégé

La présente invention concerne une composition thermoépaississante pour bains de couchage comprenant au moins un copolymère thermosensible caracterisé en ce que ledit copolymère possède une structure peigne et est constitué d'un segment polymérique dit squelette auquel sont greffés au moins deux segments latéraux polymériques, identiques ou différents, avec soit le segment squelette et/ou les segments latéraux possédant une température critique inférieure de solubilité, LCST, comprise entre 30 et 80 °C. Elle a également pour objet un bain de couchage comprenant ladite composition et vise leurs utilisations pour le couchage du papier et cartons.

### ONLY FOR INFORMATION

Codes used to identify the PCT member States on the flyleaves of the brochures in which international applications made under the PCT are published.

AL AM AT AU AZ BA BB BF BG BJ BR CF CG CH CI CM CN CU CZ DE	Albania Armenia Austria Austria Australia Azerbaidjan Bosnia-Herzegovina Barbados Belgium Burkina Fasso Bulgaria Benin Brazil Belarus Canada Central African Republic Congo Switzerland Ivory Coast Cameroon China Cuba Czech Republic Germany	ES FI FR GA GB GC GR HU IE IL SIT JP KE KC KP KZ LC LI	Spain Finland France Gabon United Kingdom Georgia Ghana Guinea Greece Hungary Ireland Israel Iceland Italy Japan Kenya Kyrghyzstan Democratic People's Republic of Korea Kazakhstan Saint Lucia Liechtenstein	LS LT LU LV MC MD MG MK ML MN MR MW MX NE NL NO NZ PL PT RO RU SD	Lesotho Lithuania Luxembourg Latvia Monaco Republic of Moldova Madagascar Former Yugoslav Republic of Macedonia Mali Mongolia Mauritania Malawi Mexico Niger Netherlands Norway New Zealand Poland Portugal Romania Russian Federation Sunder	SI SK SN SZ TD TG TJ TM TR TT UA UG US UZ VN YU ZW	Slovenia Slovakia Senegal Swaziland Chad Togo Tajikistan Turkmenistan Turkey Trinidad and Tobago Ukraine Uganda United States of America Uzbekistan Vietnam Yugoslavia Zimbabwe	
			_					
DE DK EE	Germany Denmark Estonia	LI LK LR	Liechtenstein Sri Lanka Liberia	SD SE SG	Sudan Sweden Singapore			